

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P O Box 1450 Alexandra, Virginia 22313-1450 www.waybi.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/575,585	04/11/2006	Michael Grass	DE 030351	9559
	7590 10/08/200 LLECTUAL PROPER	EXAMINER		
P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510		KAO, CHIH CHENG G		
			ART UNIT	PAPER NUMBER
			2882	
			MAIL DATE	DELIVERY MODE
			10/08/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/575,585	GRASS ET AL.	
Examiner	Art Unit	
Chih-Cheng Glen Kao	2882	

	Chih-Cheng Glen Kao	2882					
The MAILING DATE of this communication appe	ears on the cover sheet with the o	orrespondence add	ress				
THE REPLY FILED 24 September 2008 FAILS TO PLACE THI	S APPLICATION IN CONDITION F	OR ALLOWANCE.					
☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 4.1.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
	a) The period for reply expires months from the mailing date of the final rejection.						
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TW MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.39(a). The date on which the polition under 37 CFR 1.13(a) and the appropriate extension fee nave been filled is the date for purposes of determining the period of vertension and the corresponding amount of the fee. The appropriate extension have been filled is the date for purposes of determining the period of vertension and the corresponding amount of the fee. The appropriate extension are under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (a) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
2. The Notice of Appeal was filed on . A brief in comp	liance with 37 CFR 41.37 must be t	iled within two months	s of the date of				
filing the Notice of Appeal (37 CFR 41.37(a)), or any externous Notice of Appeal has been filed, any reply must be filed w	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
AMENDMENTS							
 The proposed amendment(s) filed after a final rejection, i 			cause				
(a) They raise new issues that would require further co		E below);					
(b) They raise the issue of new matter (see NOTE belo							
 (c) They are not deemed to place the application in bet appeal; and/or 	ter form for appeal by materially rec	lucing or simplifying ti	ne issues for				
(d) They present additional claims without canceling a	corresponding number of finally reje	cted claims.					
NOTE: See Continuation Sheet. (See 37 CFR 1.1	16 and 41.33(a)).						
 The amendments are not in compliance with 37 CFR 1.13 	21. See attached Notice of Non-Cor	mpliant Amendment (I	PTOL-324).				
 Applicant's reply has overcome the following rejection(s) 	·						
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	lowable if submitted in a separate, t	imely filed amendmer	nt canceling the				
7. X For purposes of appeal, the proposed amendment(s): a)	will not be entered, or b) uil	be entered and an e	xplanation of				
how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: 1-13.							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar 	vercome all rejections under appea	l and/or appellant fail:	s to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
 The request for reconsideration has been considered bu See Continuation Sheet. 	t does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s).						
13. Other:							

/Chih-Cheng Glen Kao/ Primary Examiner, Art Unit 2882

Continuation of 3 NOTE:

Regarding claims 2, 3, 4, 5, 7, 8, 10, 12, and 13, the added limitations, including wherein the source of radiation and the radiation detector array are rotatable around a rotational axis extending through an examination area for receiving the object of interest, wherein the source of radiation is arranged opposite to the radiation detector array during scanning; wherein the source of fadiation generates a fan-shaped x-ray beam adapted to penetrate the object of interest in the examination area in a slice plane; wherein the radiation detector includes a plurality of detector lines each with a plurality of detector elements arranged in a line; wherein the plurality of detector lines are arranged parallel to the slice plane; wherein a first line of the plurality of detector lines; wherein the first line is not a second line of the plurality of detector lines; wherein the second line is extending close to the geometrical center of the radiation detector array, and wherein the first line is the last line of the radiation detector array; and wherein the first line is the last line of the radiation detector array; and wherein the first line is the last line of the radiation detector array in the direction along which the object of interest is displaced with respect to the radiation detector array, raises new issues that would require further consideration and/or search.

Continuation of 11, does NOT place the application in condition for allowance because:

Regarding claim 1, Applicant argues that Lazarev et al. fails to disclose a primary radiation that impinges on a last line of the radiation detector array. The Examiner disagrees. As seen in figure 5, the primary radiation (fig. 5, #8) impinges on a last line (fig. 5, at #9) of the radiation detector array (fig. 5, finduling #8 and 9). Therefore, Applicant's arguments are not persuasive, and their memains rejected.